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GHAJAR EXHIBIT 47

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UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

SAN FRANCISCO DIVISION

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RICHARD KADREY, et al.,

Plaintiffs, :

: Case No.: 3:23-CV-03417-VC v.

META PLATFORMS, INC.,

Defendant. :

-----x

HIGHLY CONFIDENTIAL, ATTORNEYS' EYES ONLY

Videotaped Deposition of

THOMAS SCIALOM, Ph.D.

Thursday, December 5, 2024

9:14 a.m. GST

London, England

Reported by: Cassidy Western, RPR, CRR

DIGITAL EVIDENCE GROUP

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	Page 60
1	A Research scientist.
2	Q Scientist. I'm sorry.
3	And how many other research scientists
4	were there at the lab with you?
5	A In my team?
6	Q Yes.
7	A I was the only one.
8	Q Okay. And did you work within the
9	American team as well as with their research
10	scientists?
11	A I mean, we had some interaction, some
12	brainstorming, some exchange of ideas. But the
13	core team was in Europe, with probably less than
14	10 people, I will say. And so not with
15	American people.
16	Q Okay. Over the years, you had to start
17	in a matter as today, we're talking about the
18	LLaMA program, right? And it's different for
19	LLaMA 1, LLaMA 2, LLaMA 3. But we're talking
20	about all that how do you want me to refer to
21	that? Is that that's all the GenAI program?
22	Is that fair to say?

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Inc. Thomas Scialom, Ph.D.

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                            Objection to form.
 1
               MR. MORTON:
               THE WITNESS: No, I don't think it's
 3
                   I mean, I didn't contribute to
     fair to say.
 4
     LLaMA 1, and it was much before GenAI.
 5
     BY MR. BYRD:
          Q
 6
               Okay.
               LLaMA 2 started, actually, before GenAI
     as well.
 8
 9
               So why don't -- so we're talking about
          Q
10
     LLaMA 2 and later, as far as you're concerned,
     today.
             Right?
11
12
               Yeah.
          A
13
          Q
               And at some point when you -- when you
14
     started working at Meta, you had to sort of
     interact with some of the scientists in the United
15
16
     States. Right?
17
               What -- what -- say again?
               You have to interact with the
18
          Q
19
     scientists. We see a lot of chats. You do
20
     messaging and all that back and forth from France
21
     to the scientists that are working in America?
2.2
          Α
               But you refer when I started at Meta or
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Page 85 1 getting -- I guess now you'll be going to grade 2 eight. Is there a grade eight? Because that would have been in July. Have you been promoted 3 in the middle of 2024? 4 5 No, but the first time. For the first time, you weren't 6 7 promoted? 8 Α Yes. 9 And why not? Q Okay. 10 Α First of all, I think, like, it's not something to expect, to be promoted every six 11 12 I'll let you ask my months. I mean, why not? 13 manager, but... 14 There are higher grades, though. Right? My manager is eight, yes. 15 Α 16 Okay. All right. Q 17 And that's where you are today, and you're a research scientist and you're grade 18 19 Is that right? seven. 20 MR. MORTON: Object to form. 21 THE WITNESS: I'm research scientist, 22 grade seven.

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Thomas Scialom, Ph.D.

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 1
     more tokens?
 2
               If they are good tokens. In the sense,
     that was the point of Galactica, to show that it's
 3
     not the case and you don't need actually, to get a
 4
     good model, a lot of tokens, if they are good.
 5
               Right.
 6
          Q
 7
               What other data -- are you aware of
     there being any books in LLaMA 2 or the LLaMA 3
 8
 9
     pretraining?
10
               If I'm aware of any books in the
     pretraining?
                   I don't know.
11
12
          Q
               Okay.
13
          Α
               I don't recall or -- but I don't know
14
     the context -- the list of the datasets in the
15
     pretraining, I don't know.
16
               Okay.
                      Have you ever done any
17
     post-training work to address any type of
18
     copyright violations or infringements that may be
19
     at risk?
20
               MR. MORTON:
                             Object to form.
                                              Caution
21
     the witness to the extent reveal any legal
22
     communications.
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Page 161 1 If you can answer without --BY MR. BYRD: 3 Q I never want to know about your attorney's legal --4 5 MR. MORTON: Yeah. BY MR. BYRD: 6 -- communications. 8 A No, but let me think. I recall, at the 9 end of LLaMA 2, some mitigation, yes. 10 (Indiscernible.) 11 And what was that mitigation? 12 We received, basically, a list of prompt 13 and answer, just the same way I describe it for 14 safety before. It was connected, for instance, 15 to, tell me -- write a book of ""Harry Potter"", 16 for instance. And the answer was, I cannot answer 17 this question. 18 And so it was just a list of prompt and 19 answers that, just for safety, you want to educate 20 the model to not answer. 21 And you did that. Right? 22 MR. MORTON: Object to form.

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1	CERTIFICATE OF SHORTHAND REPORTER - NOTARY PUBLIC
2	I, CASSIDY WESTERN, RPR, CRR, the officer
3	before whom the foregoing deposition was taken, do
4	hereby certify that the foregoing transcript is a
5	true and correct record of the testimony given;
6	that said testimony was taken by me
7	stenographically and thereafter reduced to
8	typewriting under my direction; that reading and
9	signing was requested; and that I am neither
10	counsel for, related to, nor employed by any of
11	the parties to this case and have no interest,
12	financial or otherwise, in its outcome.
13	IN WITNESS WHEREOF, I have hereunto set
14	my hand this 10th day of December, 2024.
15	My commission expires August 4, 2025.
16	
17	
18	(12/10/24
19	
20	Cassidy Western, RPR, CRR Date
21	
22	